

FIG. 1

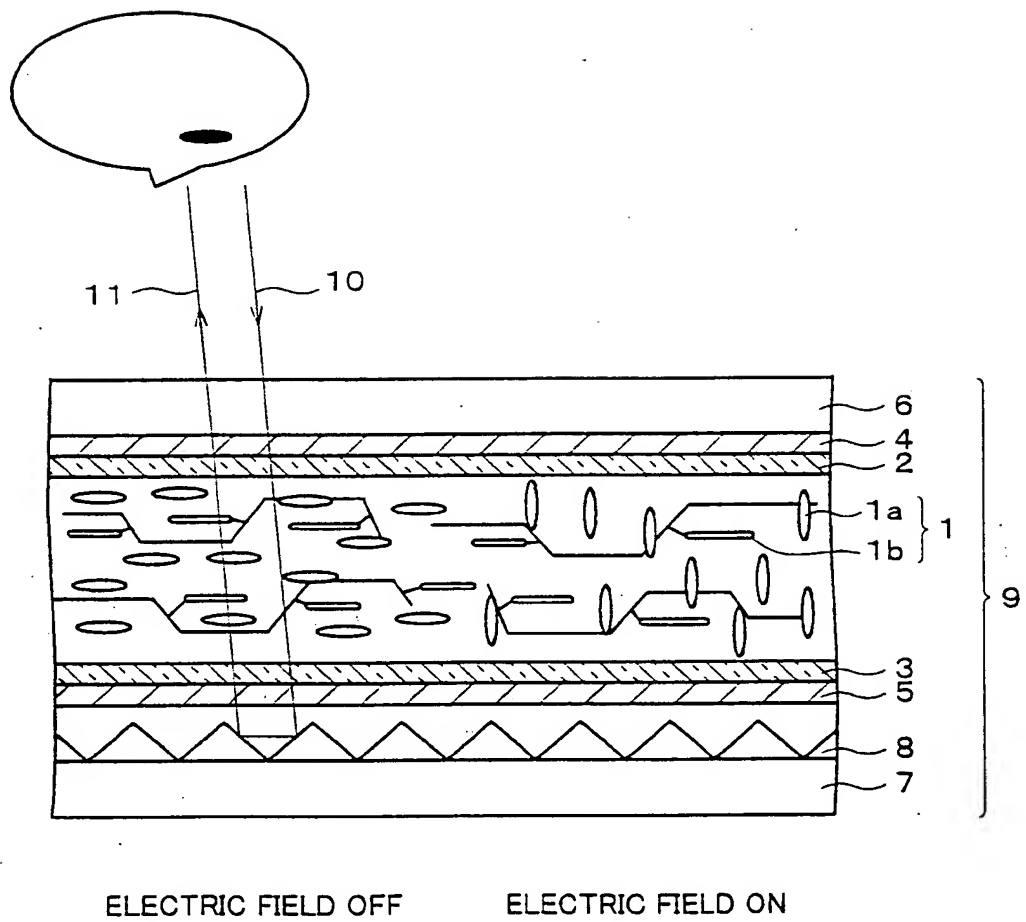


FIG. 2(a)

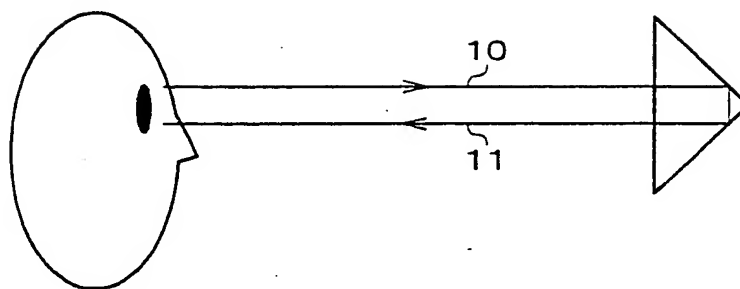


FIG. 2(b)

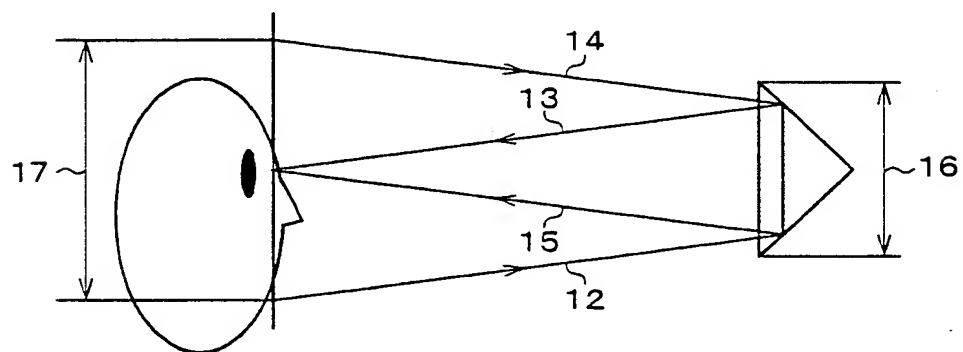


FIG. 2(c)

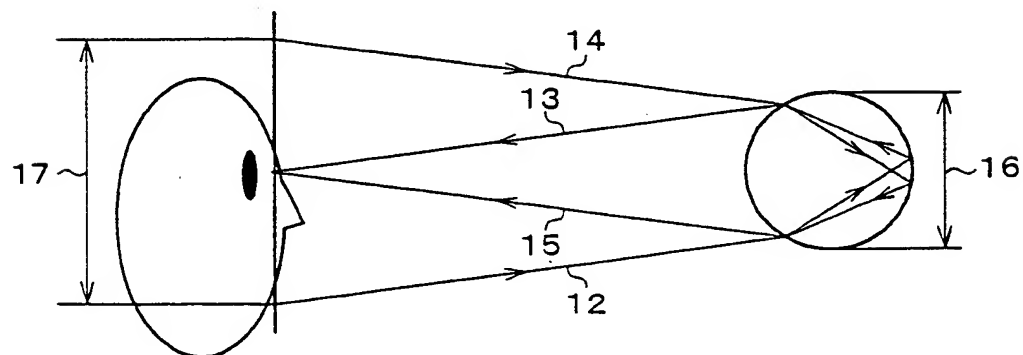


FIG. 3(a)

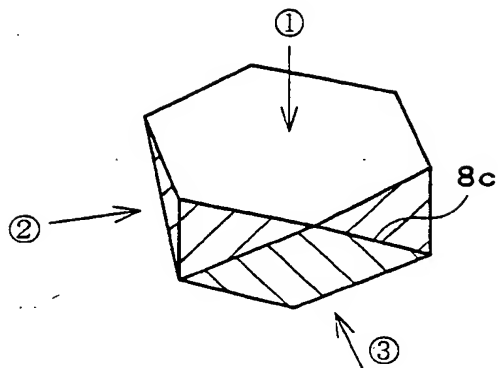


FIG. 3(b)

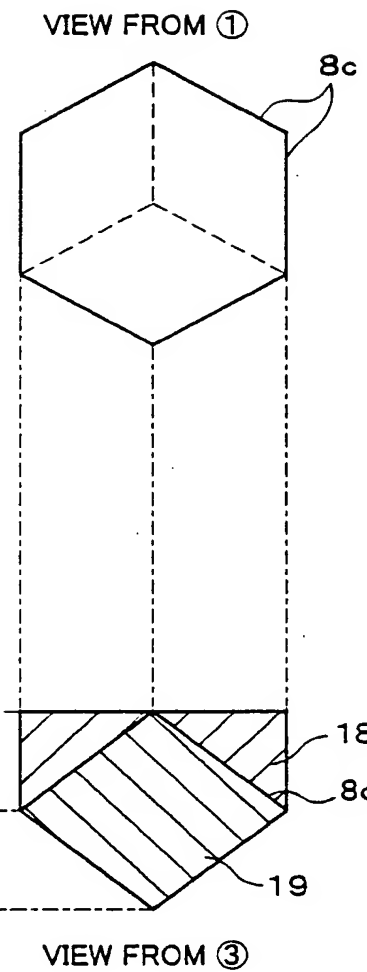


FIG. 3(c)

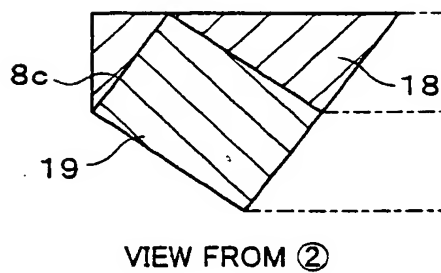


FIG. 3(d)

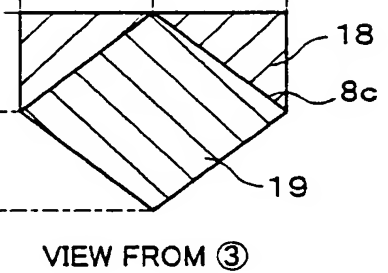


FIG. 4

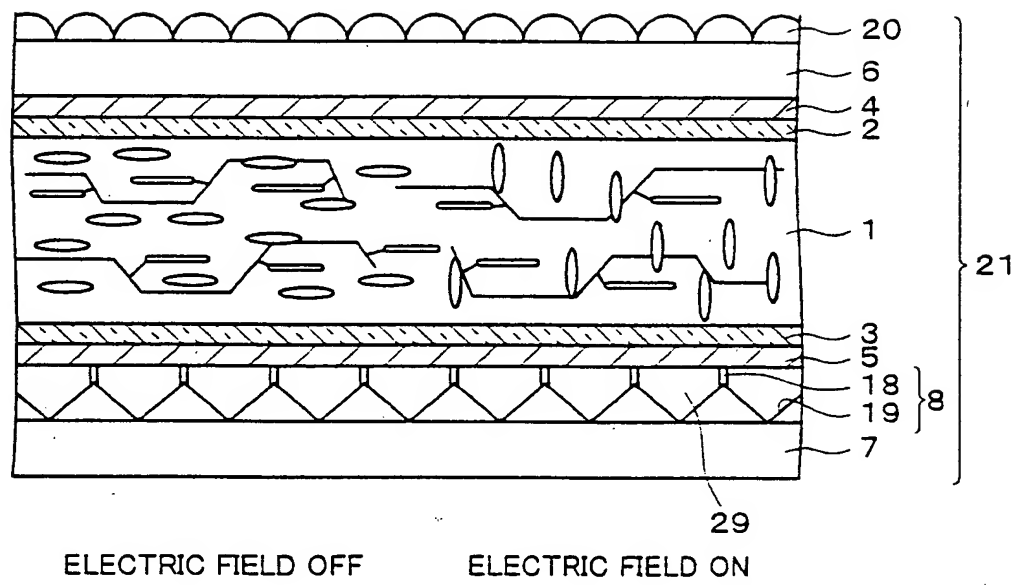
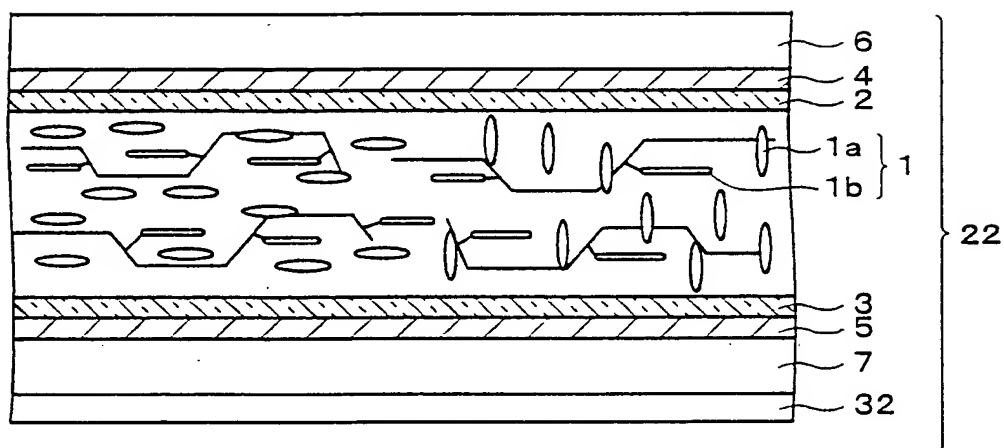


FIG. 5



ELECTRIC FIELD OFF

ELECTRIC FIELD ON

FIG. 6

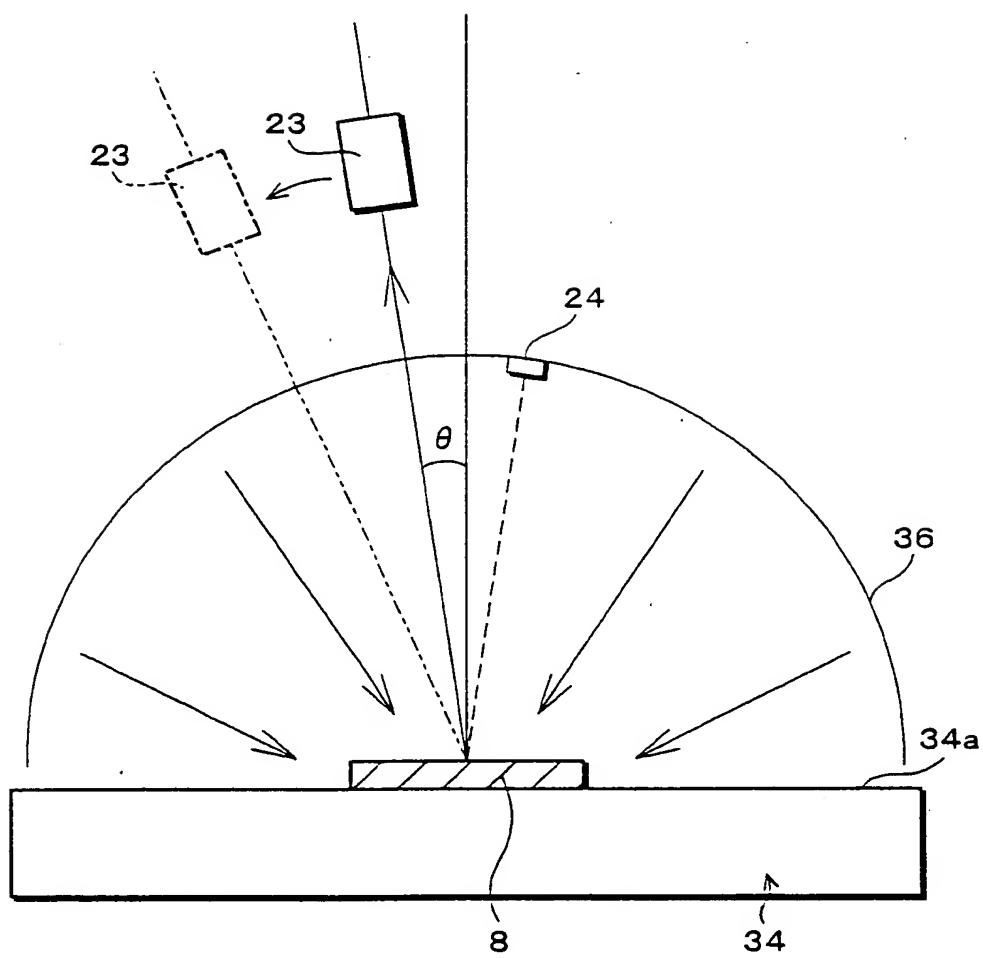


FIG. 7(a)

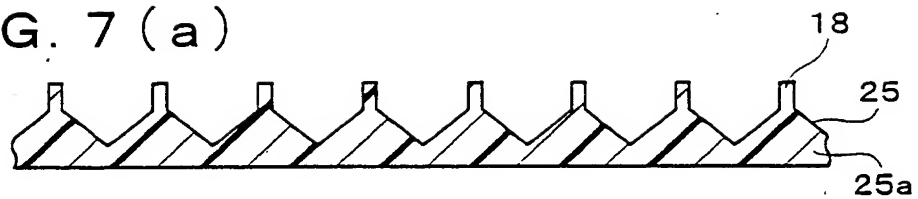


FIG. 7(b)



FIG. 7(c)

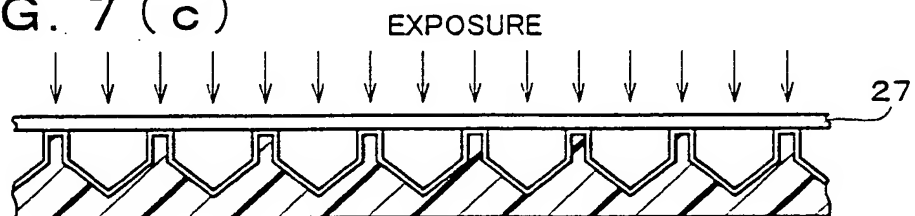


FIG. 7(d)

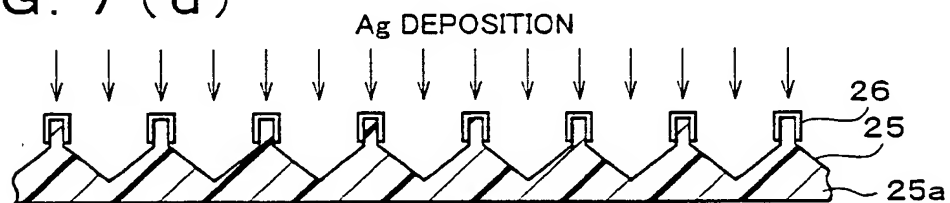


FIG. 7(e)

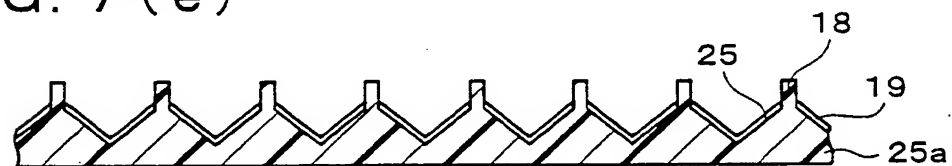


FIG. 7(f)

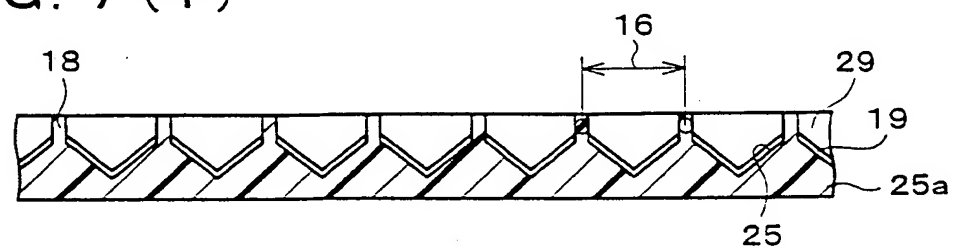


FIG. 8(a)

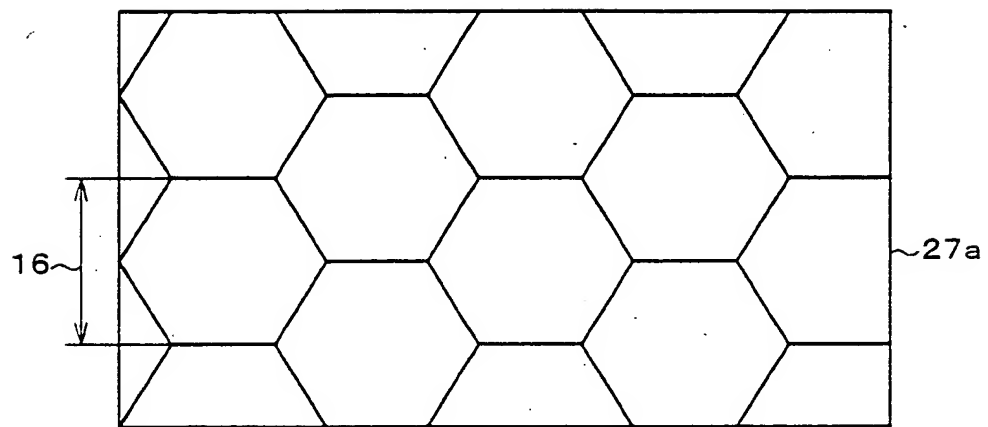


FIG. 8(b)

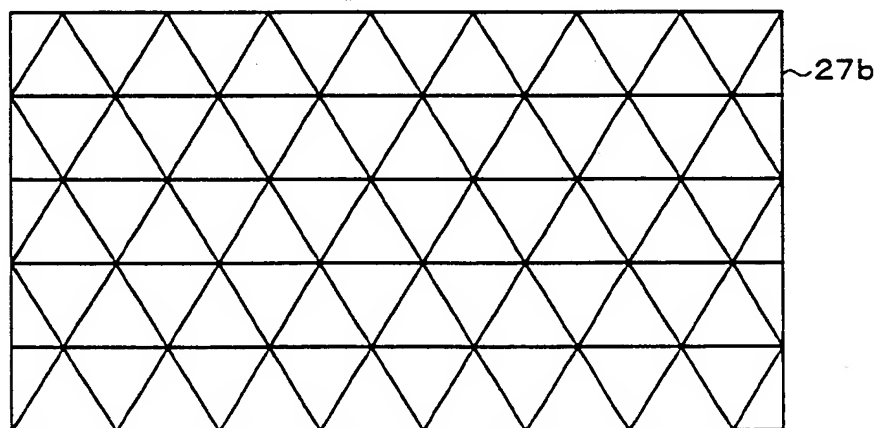


FIG. 9

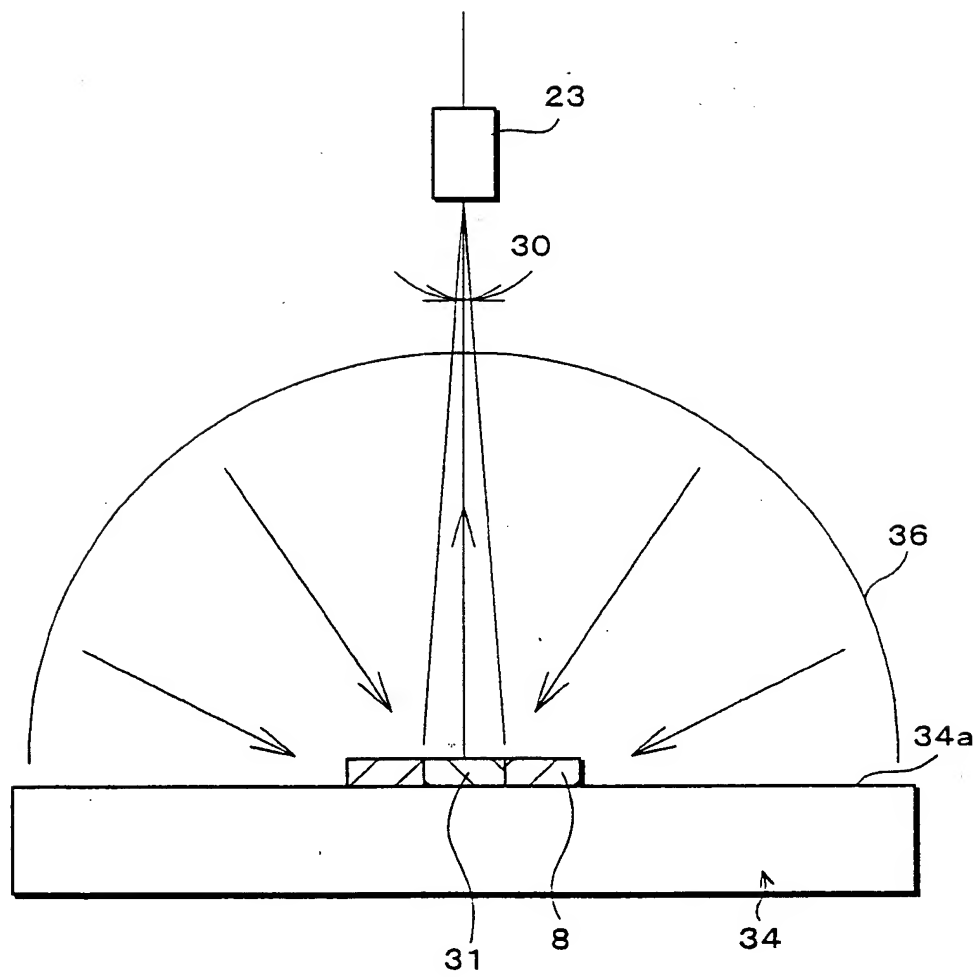


FIG. 10

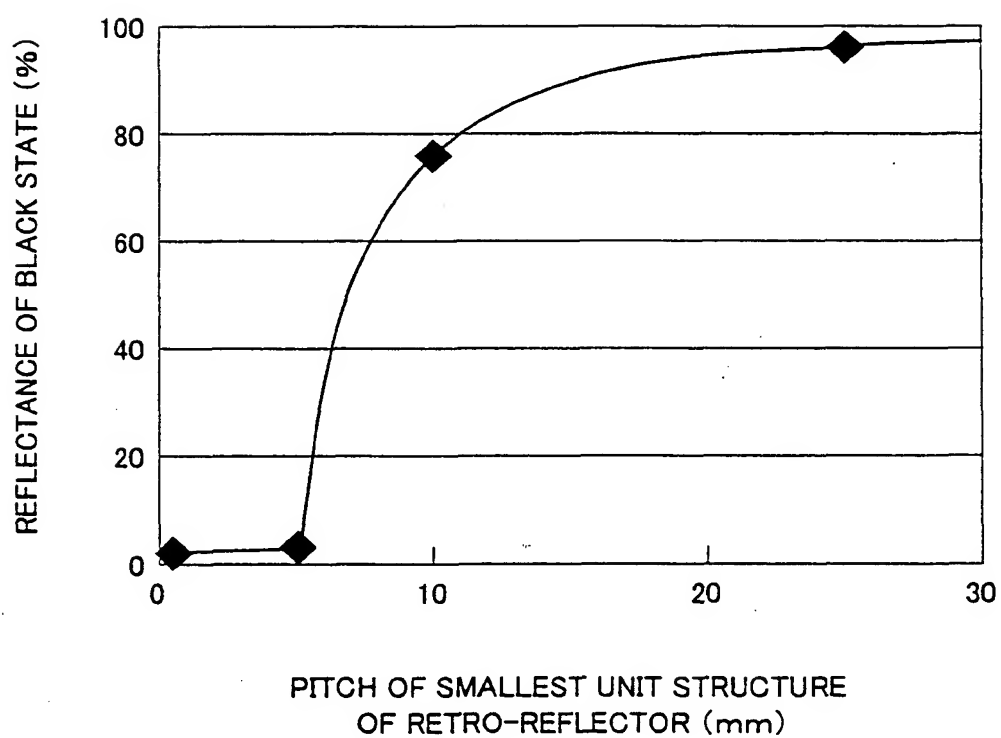


FIG. 11

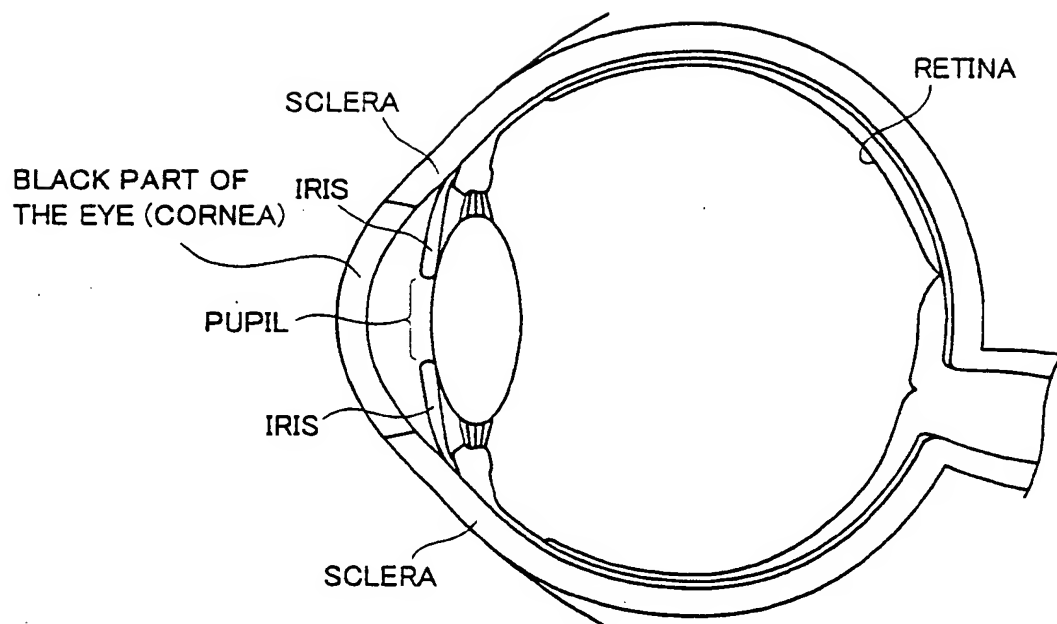


FIG. 12(a)

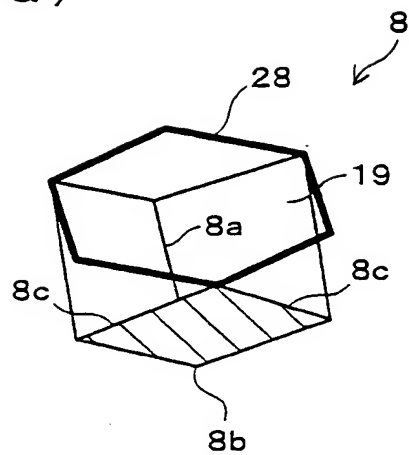


FIG. 12(b)

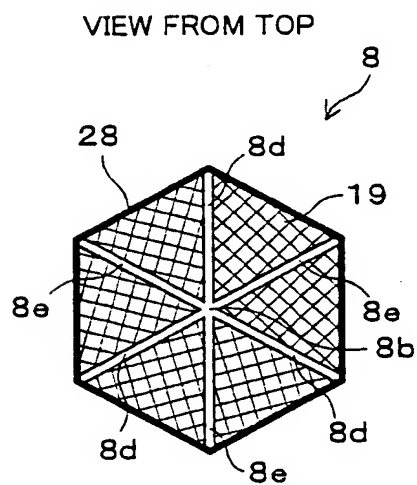


FIG. 13(a)

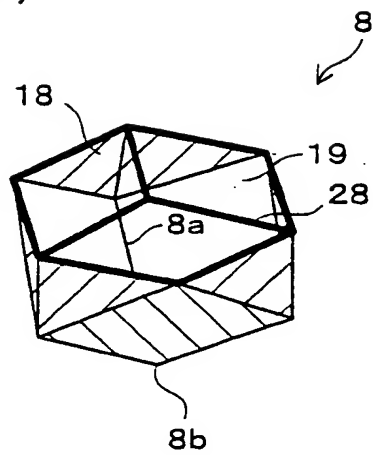


FIG. 13(b)

VIEW FROM TOP

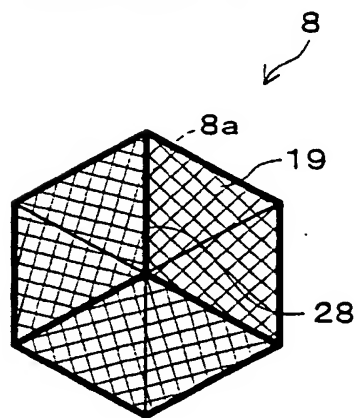


FIG. 14(a)

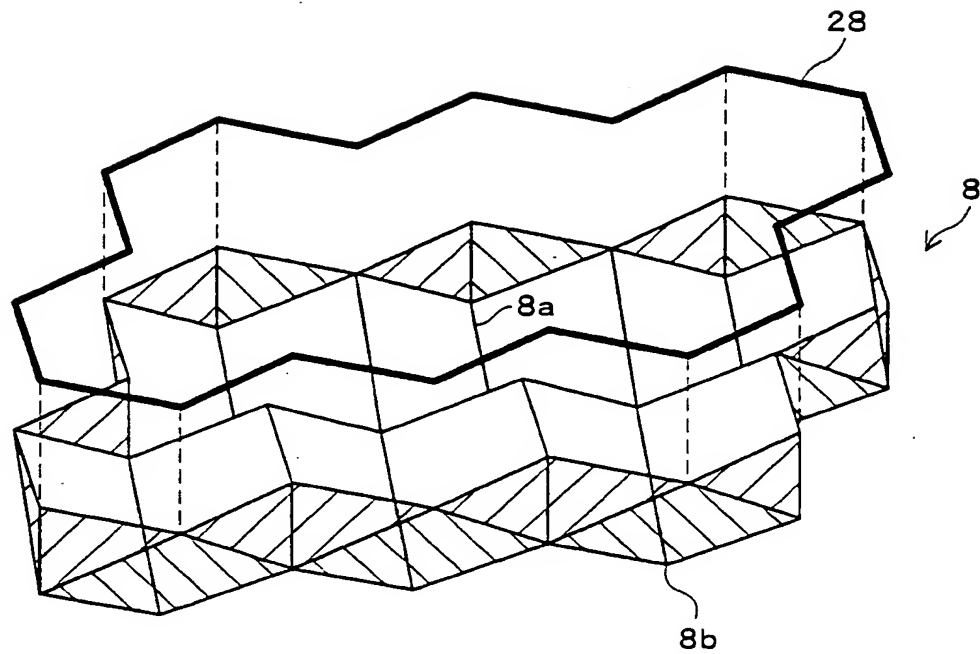


FIG. 14(b)

VIEW FROM TOP

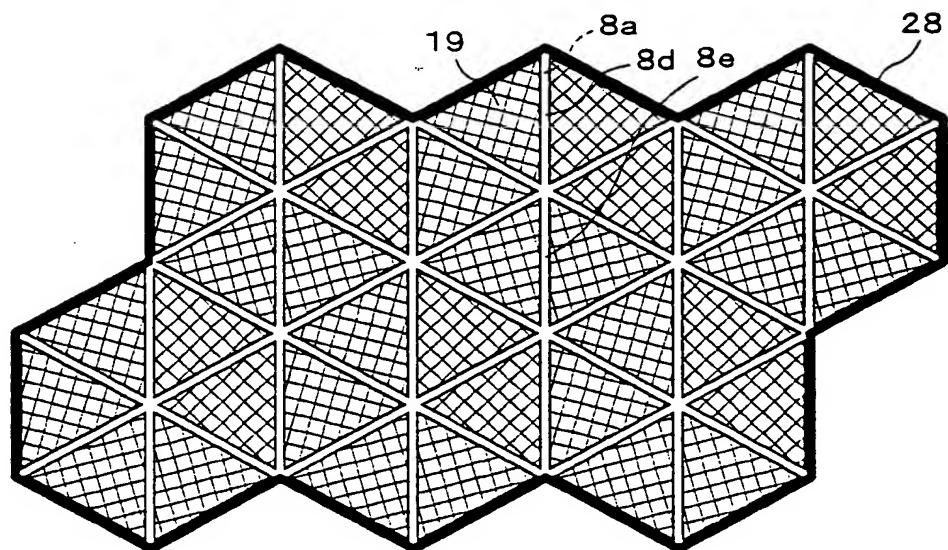


FIG. 15(a)

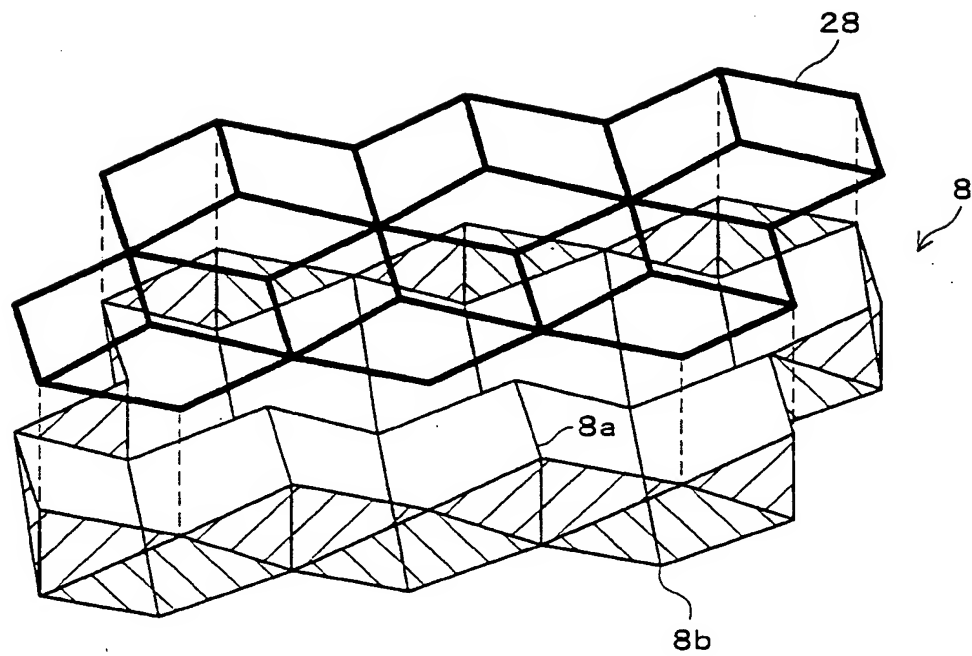


FIG. 15(b)

VIEW FROM TOP

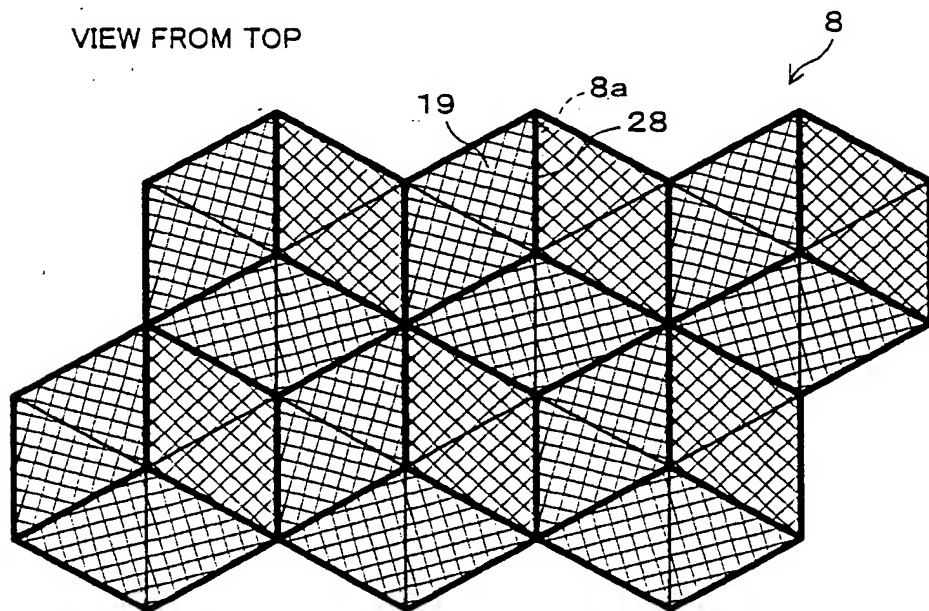


FIG. 16

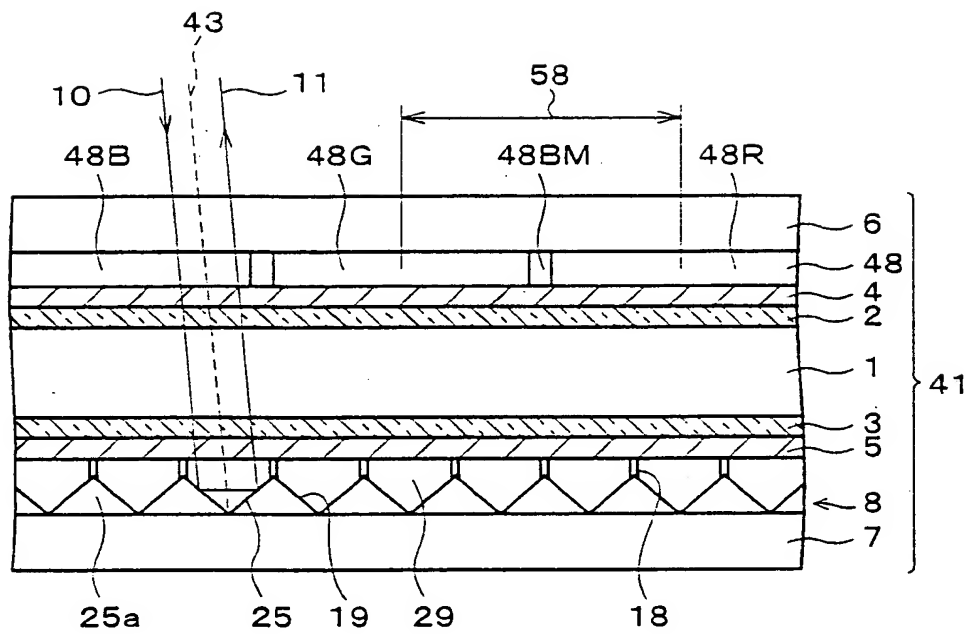


FIG. 17

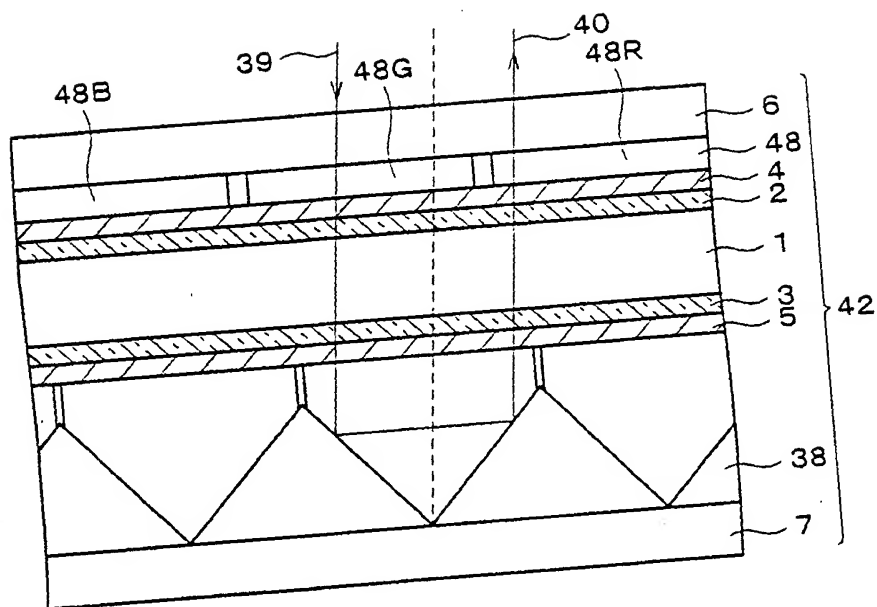


FIG. 18

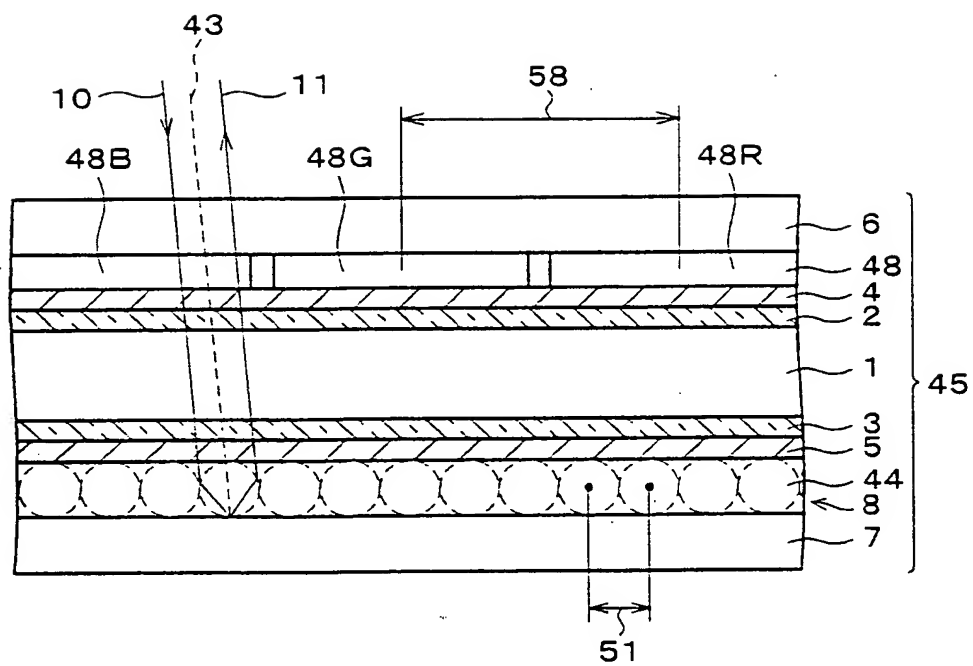


FIG. 19

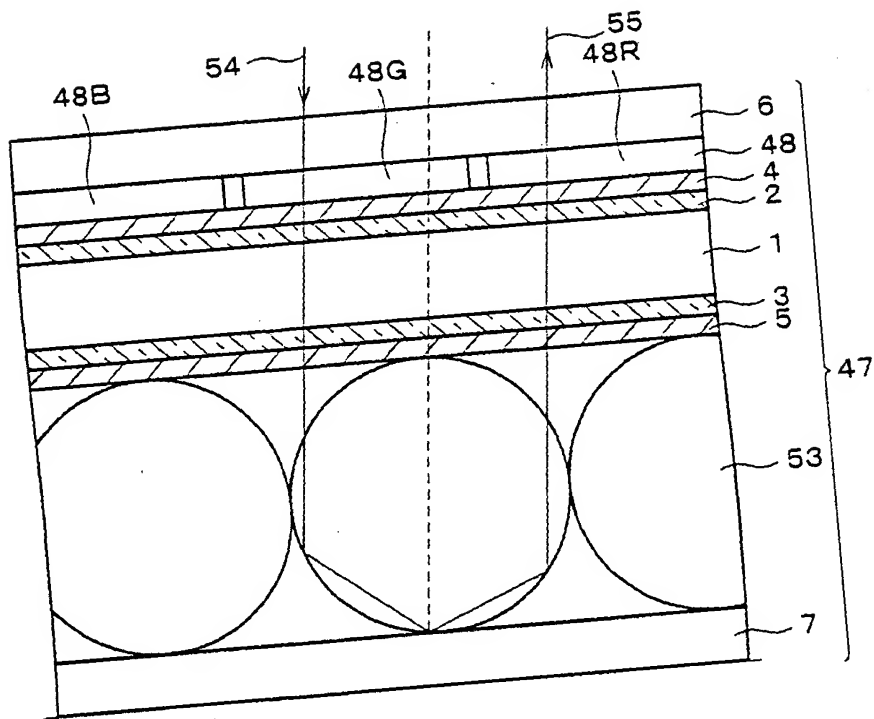
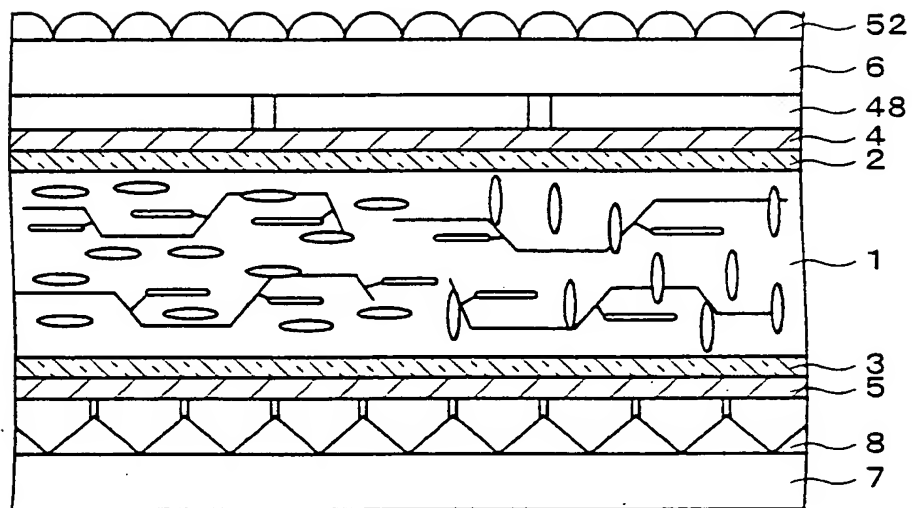


FIG. 20



ELECTRIC FIELD OFF

ELECTRIC FIELD ON

FIG. 21

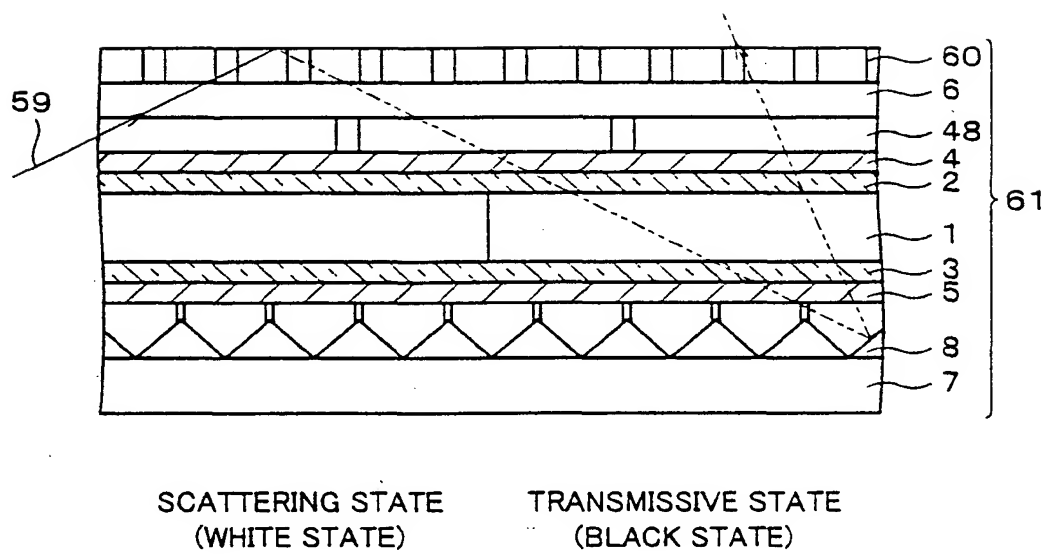


FIG. 22

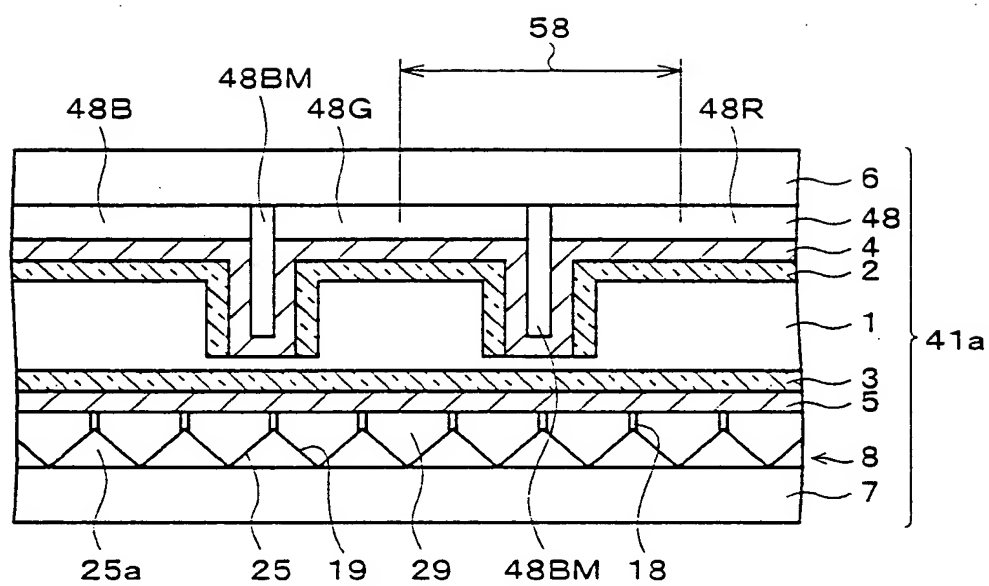


FIG. 23

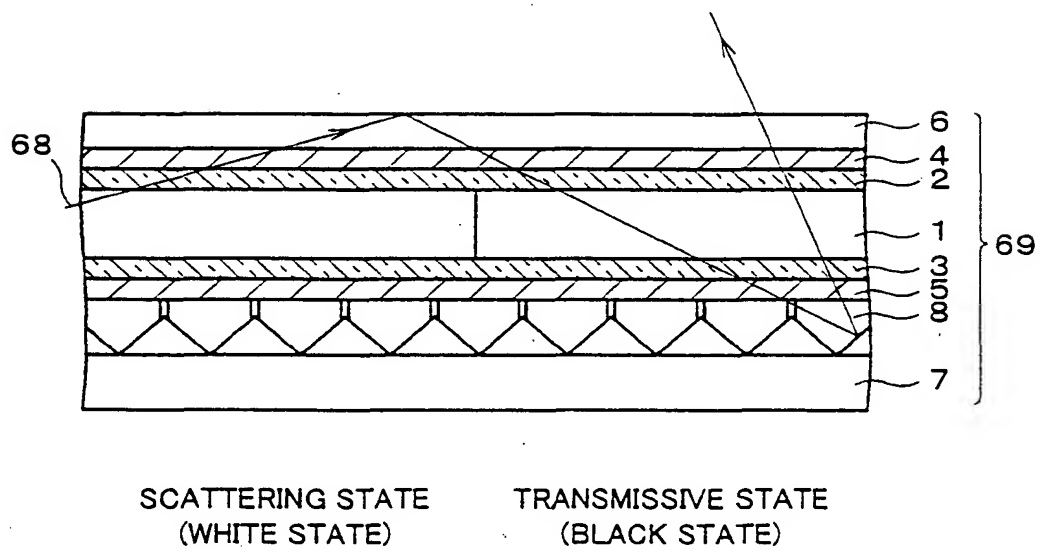
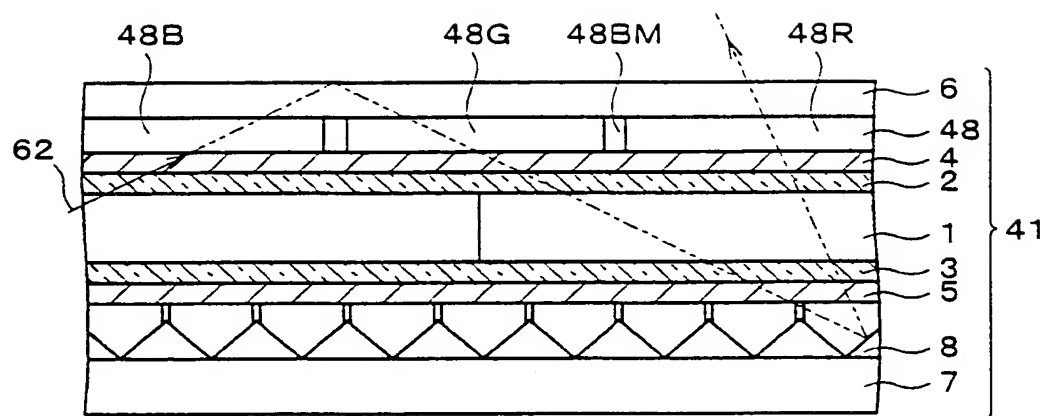


FIG. 24



SCATTERING STATE
(WHITE (BRIGHT) STATE)

TRANSMISSIVE STATE
(BLACK (DARK) STATE)

FIG. 25

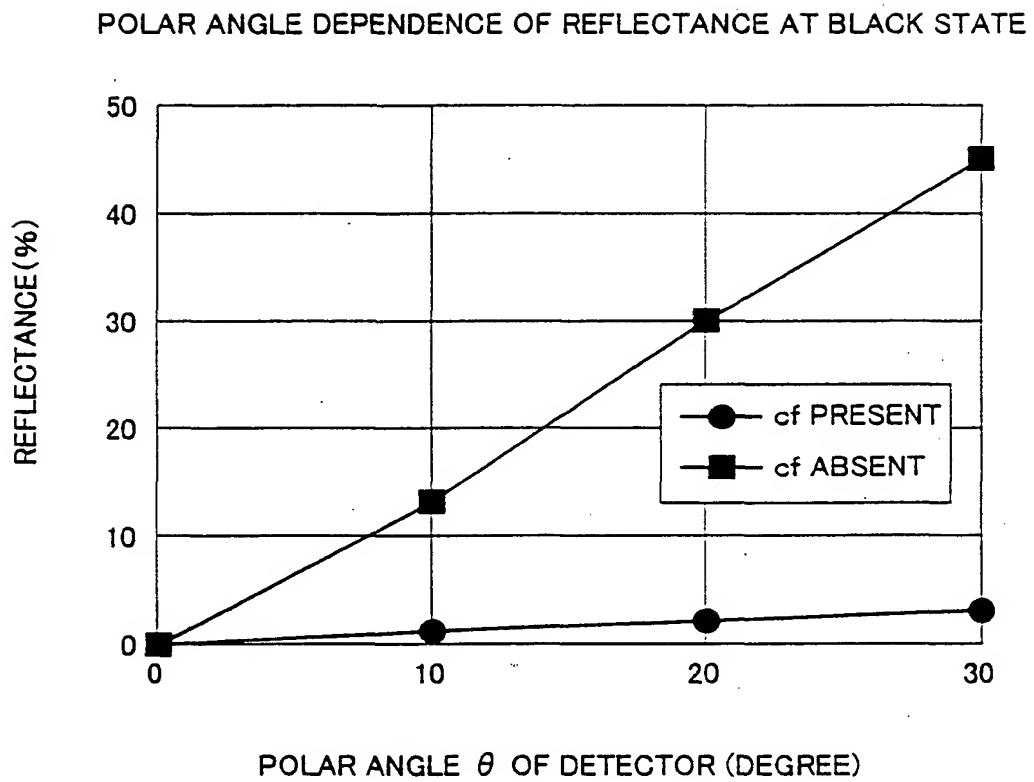


FIG. 26

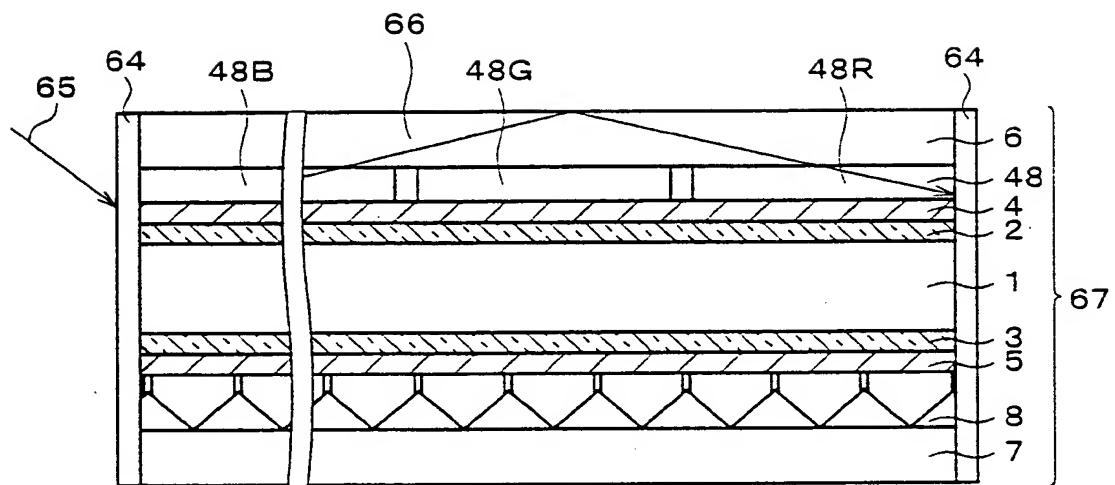


FIG. 27(a)



FIG. 27(b)

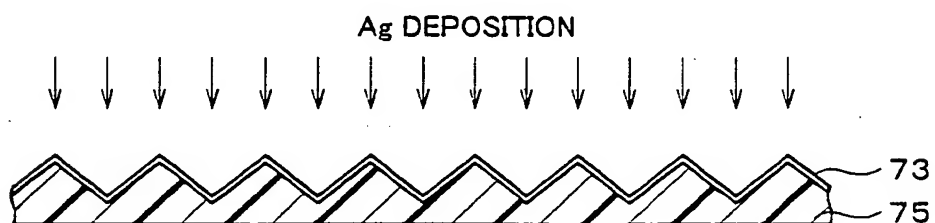


FIG. 27(c)



FIG. 27(d)

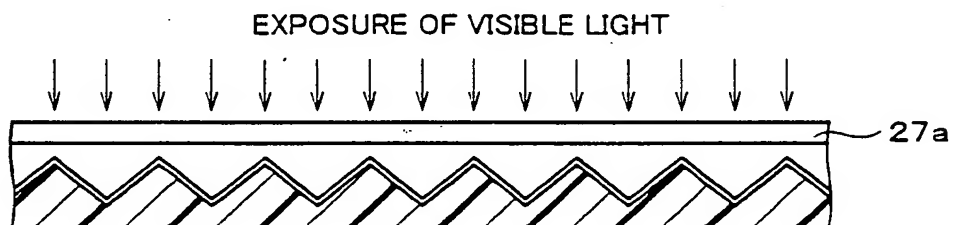


FIG. 27(e)

